

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L2    | 1    | @ad<"20040218" and (notif\$7 or signal\$5 or report\$3) with (home adj agent) same local near3 (rout\$3 or switch\$3 or deliver\$3) same (mobile adj router)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/08/30 14:17 |
| L3    | 3    | @ad<"20040218" and (notif\$7 or signal\$5 or report\$3 or register\$3 or updat\$3) with (home adj agent) same local near3 (rout\$3 or switch\$3 or deliver\$3) with (mobile adj router)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/08/30 14:23 |
| L4    | 9    | @ad<"20040218" and (notif\$7 or signal\$5 or report\$3 or register\$3 or updat\$3) with (home adj agent) and (mobile adj router) with (perform\$3 or rout\$3 or deliver\$3) with local near3 (rout\$3 or switch\$3 or deliver\$3) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/08/30 14:24 |
| L5    | 14   | @ad<"20040218" and (notif\$7 or signal\$5 or report\$3 or register\$3 or updat\$3) with (home adj agent) and (mobile adj router) with (perform\$3 or rout\$3 or deliver\$3) with local\$2   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/08/30 14:25 |
| S1    | 5    | @ad<"20040218" and ((care near address) or CoA) and (local adj rout\$3) and (home or foreign) adj agent and mobility adj (IP or agent) and registration adj (reply or request)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/08/30 14:13 |
| S2    | 6893 | @ad<"20040218" and (EMA or (edge adj mobility adj agent))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/04 16:25 |
| S3    | 30   | @ad<"20040218" and (EMA or (edge adj mobility adj agent)) and (COA or (care near address))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/04 16:37 |
| S4    | 2    | @ad<"20040218" and (EMA or (edge adj mobility adj agent)) and (COA or (care near address)) and ((local or subnet) adj routing)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/04 16:26 |
| S5    | 3    | @ad<"20040218" and (EMA or (edge adj mobility adj agent)) and (COA or (care near address)) and (home or foreign) adj agent  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/04 16:27 |
| S6    | 1    | @ad<"20040218" and (EMA or (edge adj mobility adj agent)) and (COA or (care near address)) and (registration adj (request or reply))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/04 16:35 |

## EAST Search History

|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| S7  | 0  | @ad<"20040218" and (EMA or (edge adj mobility adj agent)) and (COA or (care near address)) and (subnet or sub-net)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/04 16:35 |
| S8  | 1  | @ad<"20040218" and (EMA or (edge adj mobility adj agent)) and ((care near address))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/04 16:37 |
| S9  | 58 | @ad<"20040218" and ((care near address) or CoA) and (home or foreign) adj agent and mobility adj (IP or agent) and registration adj (reply or request)                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/04 16:38 |
| S10 | 31 | @ad<"20040218" and ((care near address) or CoA) and (home or foreign) adj agent and mobility adj (IP or agent) and registration adj (reply or request) and (subnet or sub-net)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/04 16:39 |
| S11 | 24 | @ad<"20040218" and ((care near address) or CoA) and (home or foreign) adj agent and mobility adj (IP or agent) and registration adj (reply or request) and (subnet or sub-net) same rout\$3 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/04 17:40 |
| S12 | 19 | @ad<"20040218" and ((care near address) or CoA) and (home or foreign) adj agent and registration adj (reply or request) and (subnet or sub-net or local) near rout\$3                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/04 18:36 |
| S13 | 13 | @ad<"20040218" and ((care near address) or CoA) and (home or foreign) adj agent and registration adj (reply and request) and (subnet or sub-net or local) near rout\$3                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/04 18:42 |
| S14 | 13 | @ad<"20040218" and ((care near address) or CoA) and (home or foreign) adj agent and registration adj (reply and request) and (subnet or sub-net or local) near (repeat\$3 or rout\$3)       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/04 22:52 |
| S15 | 2  | @ad<"20040218" and new adj ((care near address) or CoA) same (notif\$4 or communicat\$3) with (foreign) adj agent and registration adj (reply and request)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/04 22:56 |
| S16 | 3  | @ad<"20040218" and new adj ((care near address) or CoA) same (notif\$4 or communicat\$3 or transmit\$4) with (foreign) adj agent and registration adj (reply or request)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/04 22:57 |

## EAST Search History

|     |   |   |   |    |    |                  |
|-----|---|---|---|----|----|------------------|
| S17 | 3 | @ad<"20040218" and new adj ((care near address) or CoA) same (notif\$4 or communicat\$3 or transmit\$4) with (foreign) adj agent  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/17 13:16 |
| S18 | 3 | @ad<"20040218" and (mobile adj router) with (receiv\$3 or detect\$3 or recogniz\$3) with (care-of-address or (care adj of adj address))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/17 13:19 |
| S19 | 6 | @ad<"20040218" and (mobile adj router) near3 (receiv\$3 or detect\$3 or recogniz\$3) with (care-of-address or (care adj of adj address) or COA)                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/17 13:21 |
| S20 | 7 | @ad<"20040218" and (mobile adj router) near3 (perform\$3 or rout\$3) with local same (care-of-address or (care adj of adj address) or COA)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/17 13:27 |
| S21 | 0 | @ad<"20040218" and (mobile adj router) near3 (perform\$3 or rout\$3) with local adj routing and (care-of-address or (care adj of adj address) or COA)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/17 13:28 |
| S22 | 0 | @ad<"20040218" and (mobile adj router) near3 (perform\$3 or rout\$3 or provid\$3) with local adj routing and (care-of-address or (care adj of adj address) or COA)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/17 13:28 |
| S23 | 0 | @ad<"20040218" and (mobile adj router) with (perform\$3 or rout\$3 or provid\$3) with local adj routing and (care-of-address or (care adj of adj address) or COA)                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/17 13:28 |
| S24 | 2 | @ad<"20040218" and (mobile adj router) with (perform\$3 or rout\$3 or provid\$3) with local with routing and (care-of-address or (care adj of adj address) or COA)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/17 13:31 |
| S25 | 7 | @ad<"20040218" and (mobile adj router) with (perform\$3 or rout\$3 or provid\$3) with local same (care-of-address or (care adj of adj address) or COA)                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/17 13:32 |
| S26 | 6 | @ad<"20040218" and (mobile adj router) with (perform\$3 or rout\$3 or provid\$3) with local and (receiv\$3 or recogniz\$3) with (care-of-address or (care adj of adj address) or COA) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 13:58 |

## EAST Search History

|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| S27 | 10 | @ad<"20040218" and (mobile adj router) with (perform\$3 or rout\$3 or provid\$3) with local and (care-of-address or (care adj of adj address) or COA)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/17 13:47 |
| S28 | 9  | @ad<"20040218" and (mobile adj router) with rout\$3 with local and mobile adj IP and (care-of-address or (care adj of adj address) or COA)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/17 13:47 |
| S29 | 2  | @ad<"20040218" and (mobile adj router) with (receiv\$3 or recogniz\$3) with (care-of-address or (care adj of adj address) or COA) and local near3 (rout\$3)                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 14:00 |
| S30 | 28 | @ad<"20040218" and (mobile adj router) near3 (receiv\$3 or recogniz\$3) with (care-of-address or (care adj of adj address) or COA or address)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 15:57 |
| S31 | 2  | @ad<"20040218" and (mobile adj router) with (care-of-address or (care adj of adj address) or COA or CoA or coa) and local adj rout\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 15:59 |
| S32 | 12 | @ad<"20040218" and (mobile adj router) with (care-of-address or (care adj of adj address) or COA or CoA or coa) and local with rout\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 17:06 |
| S33 | 4  | @ad<"20040218" and (mobile adj router) near3 (receiv\$3 or recogniz\$3 or detect\$3) with (care-of-address or (care adj of adj address) or COA or CoA or coa) and local               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 17:10 |
| S34 | 6  | @ad<"20040218" and (mobile adj router) near3 (receiv\$3 or recogniz\$3 or detect\$3) with (care-of-address or (care adj of adj address) or COA or CoA or coa)                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 17:12 |
| S35 | 5  | @ad<"20040218" and (mobile adj router) with (receiv\$3 or recogniz\$3 or detect\$3) with (care-of-address or (care adj of adj address) or COA or CoA or coa) and local                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 17:12 |
| S36 | 8  | @ad<"20040218" and (mobile adj router) with (receiv\$3 or recogniz\$3 or detect\$3 or register\$3) with (care-of-address or (care adj of adj address) or COA or CoA or coa) and local | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 17:16 |

## EAST Search History

|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| S37 | 6  | @ad<"20040218" and (mobile adj router) with (care-of-address or (care adj of adj address) or COA or CoA or coa) same local  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 17:16 |
| S38 | 7  | @ad<"20040218" and (mobile adj router) same (receiv\$3 or recogniz\$3 or detect\$3 or register\$3) near3 (care-of-address or (care adj of adj address) or COA or CoA or coa) and local      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 17:18 |
| S39 | 9  | @ad<"20040218" and (mobile adj router) same (receiv\$3 or recogniz\$3 or detect\$3 or register\$3) with (care-of-address or (care adj of adj address) or COA or CoA or coa) and local       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 17:19 |
| S40 | 1  | @ad<"20040218" and (mobile adj router) same (receiv\$3 or recogniz\$3 or detect\$3) with (care-of-address or (care adj of adj address) or COA or CoA or coa) near3 node and local           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 17:20 |
| S41 | 2  | @ad<"20040218" and (mobile adj router) same (receiv\$3 or recogniz\$3 or detect\$3) with (care-of-address or (care adj of adj address) or COA or CoA or coa) with node and local            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 17:20 |
| S42 | 1  | @ad<"20040218" and (mobile adj router) same (receiv\$3 or recogniz\$3 or detect\$3) with (care-of-address or (care adj of adj address) or COA or CoA or coa) same mobile adj node and local | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 17:20 |
| S43 | 9  | @ad<"20040218" and (mobile adj router) with (receiv\$3 or recogniz\$3 or detect\$3) with (care-of-address or (care adj of adj address) or COA or CoA or coa)                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 17:21 |
| S44 | 34 | @ad<"20040218" and (mobile adj router) with (care-of-address or (care adj of adj address) or COA or CoA or coa)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 17:21 |
| S45 | 20 | @ad<"20040218" and (mobile adj router) with (care-of-address or (care adj of adj address) or COA or CoA or coa) and local   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 17:25 |
| S46 | 13 | @ad<"20040218" and (mobile adj router) with (perform\$3 or rout\$3) near3 local   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 19:49 |

## EAST Search History

|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| S47 | 21 | @ad<"20040218" and (mobile adj router) same (care-of-address or (care adj of adj address) or COA or CoA or coa) and local     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 17:28 |
| S48 | 2  | @ad<"20040218" and (instruct\$3 or direct\$3) with (mobile adj router) with (perform\$3 or rout\$3) near3 local               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 19:51 |
| S49 | 12 | @ad<"20040218" and (mobile adj router) with (perform\$3 or rout\$3) near3 local near3 (rout\$3 or traffic or node or network) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 21:08 |
| S50 | 0  | @ad<"20040218" and (mobile adj router) same (local adj repeat)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 21:08 |
| S51 | 1  | @ad<"20040218" and (mobile adj router) same (local adj (routing or repeat or mode))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 21:09 |
| S52 | 13 | @ad<"20040218" and (mobile adj router) same (local near3 (node or routing or repeat or mode))                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/08/29 21:10 |